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TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

ATTORNEY'S DOCKET NUMBER CL2064USPCT

CFR 1.5)

CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED 27 May 2003 PCT/US04/16431 21 May 2004 (21.05.04) 27.05.03 TITLE OF INVENTION FUEL CELL MEMBRANE CONTAINING ZIRCONIUM PHOSPHATE APPLICANT(S) FOR DO/EO/US YANG, Zhen-Yu Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a. is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). 7. 🗸 Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. A preliminary amendment. An Application Data Sheet under 37 CFR 1.76. A substitute specification. A power of attorney and/or change of address letter. 16. 🔽 A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825. 17. A second copy of the published International Application under 35 U(S.C. 154(d)(4). 19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. Page 1 of 3

IAP20 Rec'd FCT/PTO 01 FEB 2006.

PTO-1390 (Rev. 07-2005)
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20. Other items or information: Express Labrel EV537170426 US									
The following fees have been submitted	CALCULATIONS	PTO USE ONLY							
21. A Basic national fee (37 CFR 1.492(a))	Basic national fee (37 CFR 1.492(a))			-					
22. Examination fee (37 CFR 1.492(c))									
If the written opinion prepared by ISA/US or the interna by IPEA/US indicates all claims satisfy provisio All other situations	\$ 200.00								
23. Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the International IPEA/US indicates all claims satisfy provisions Search fee (37 CFR 1.445(a)(2)) has been paid on the International Searching Authority	\$ 400.00								
TOTAL OF 21, 22 and 23 =	900.00								
Additional fee for specification and drawings filed in sequence listing in compliance with 37 CFR 1.8 electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of									
	xtra Sheets Number of each additional 50 or fraction thereof (round up to a whole number)								
- 100 = /50 =		x \$250	\$ 0.00						
Surcharge of \$130.00 for furnishing any of the search after the date of commencement of the national sta	\$ 0.00								
CLAIMS NUMBER FILED	CLAIMS NUMBER FILED NUMBER EXTRA RATE		\$						
Total claims 35 - 20 =	15	x \$ 50	\$ 750.00						
Independent claims 5 - 3 =	2	x \$200 + \$360	\$ 400.00						
MULTIPLE DEPENDENT CLAIM(S) (if applicable) Y	\$ 0.00								
	\$ 1,150.00								
Applicant claims small entity status. See 37 CFR 1	0.00								
	\$ 2,050.00								
Process ng fee of \$130.00 for furnishing the English to claimed priority date (37 CFR1.492(i)).	\$ 0.00								
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Fee for recording the enclosed assignment (37 CFR 1 by an appropriate cover sheet (37 CFR 3.28, 3.31).	\$ 0.00								
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G E. Le 44	DRMAN, Thomas W. I. DU PONT DE NEMOURS AND COMPANY egal Patent Records Center 17 Lancaster Pike illmington, Delaware 19805 hited States of America		NAME	N, THOMAS N 31,959 JMBER	N.	<u> </u>
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